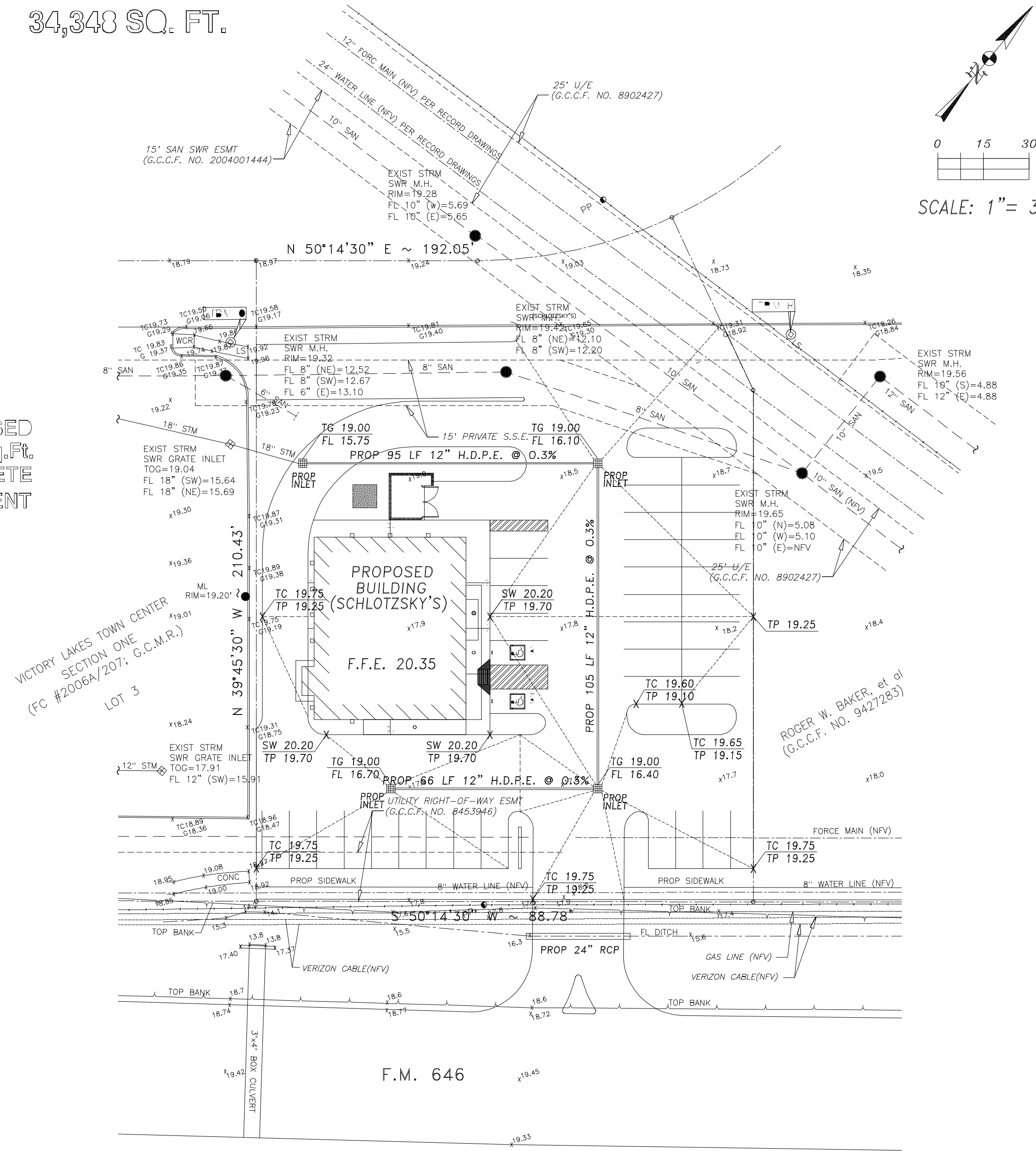


0.7885 ACRE  
34,348 SQ. FT.

PROPOSED  
XXXX Sq.Ft.  
CONCRETE  
PAVEMENT

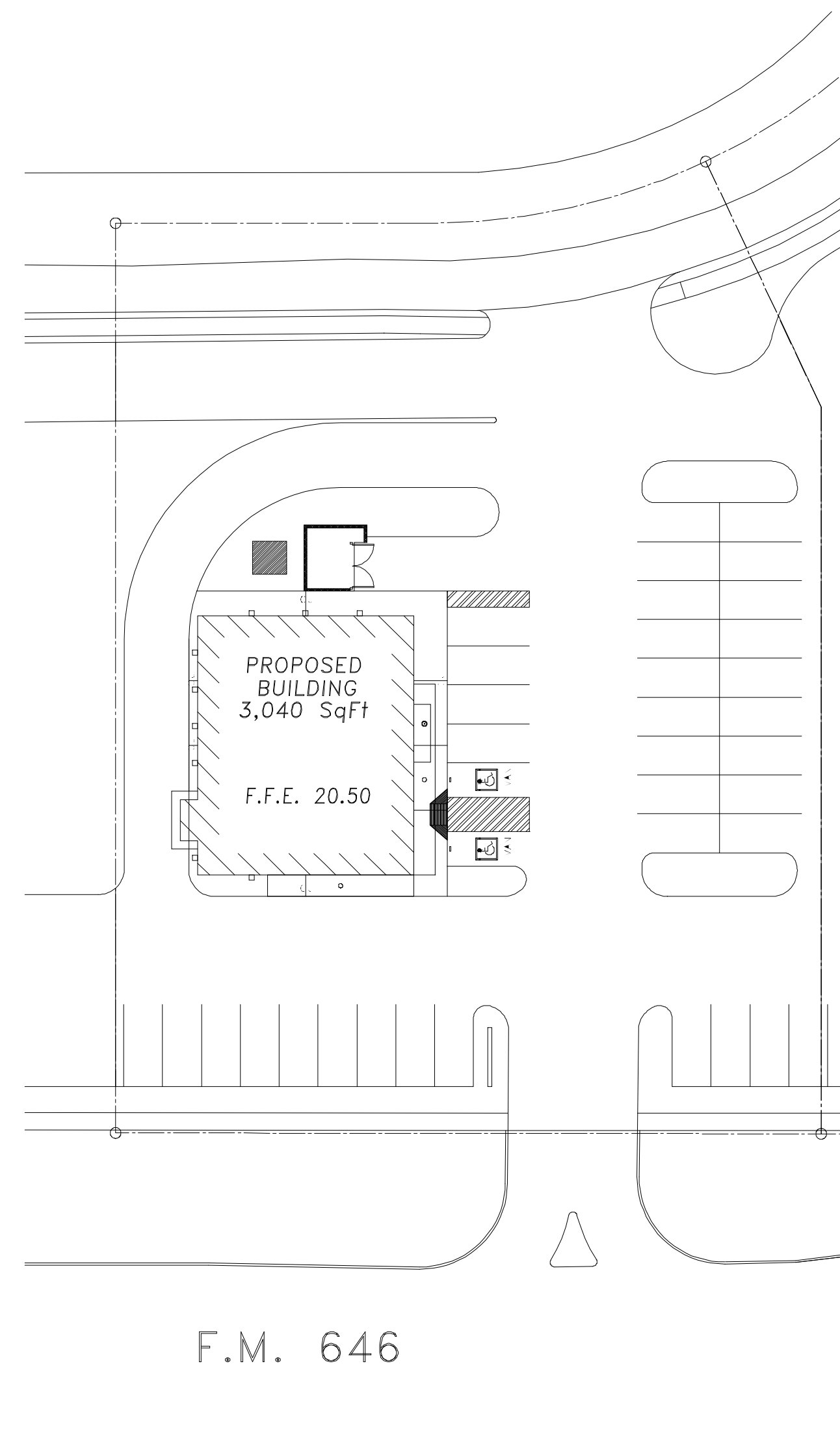
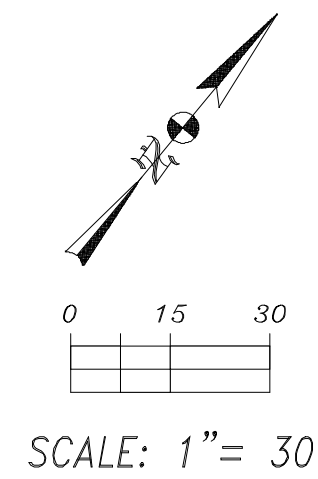


**SITE GRADING LAYOUT**

SCALE: 1" = 30'

**LEGENDS:**

- FG Finished Grade
- FL Flow Line
- TP Top of Pavement
- TS Top of Slab
- Type "A" Inlet
- Type "D" Inlet
- Storm Sewer
- Direction of Flow
- Pavement Edge
- Ground Elevation
- Proposed Elevation
- Proposed Flow Line



F.M. 646

**LEGAL DESCRIPTION:**

LOT 2, BLOCK 1, VICTORY LAKES  
TOWN CENTER, SECTION ONE,  
FILM CODE NUMBER 2006A/207  
MAP RECORDS,  
GALVESTON COUNTY, TEXAS

**REFERENCE BENCHMARK**

HGCSO 57 (NGS PID AW5499)

Elevation: 12.23 FT

1987 Adjustment - Texas South Central / NGVD 29

**Description:**

A STAINLESS STEEL ROD INSIDE OF A ONE-INCH PVC SLEEVE ENCASED IN A 5-INCH PVC PIPE WITH CAP STAMPED "HGCSO 57 1987" AT THE INTERSECTION OF NEVADA STREET AND TERMINI STREET AT THE POST OFFICE IN DICKINSON, TX.

**TEMPORARY BENCHMARKS**

**TBM P:**

BOX CUT ON LIGHT STANDARD WEST OF WALMART AT ACCESS DRIVE.  
ELEVATION = 21.66'

**TBM Q:**

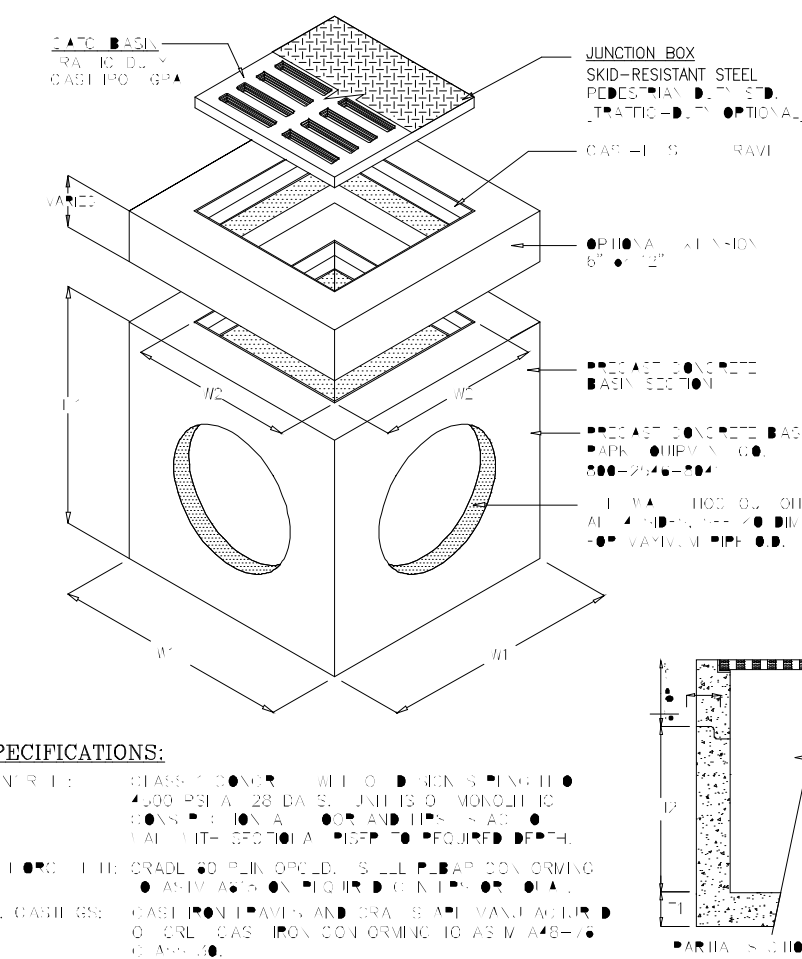
NORTH BOLT ON LIGHT STANDARD.  
ELEVATION = 22.24'

**TBM R:**

NORTH BOLT ON LIGHT STANDARD.  
ELEVATION = 22.17'

**FLOOD PLAIN NOTE:**

This Property lies within "Zone X" areas determined to be OUTSIDE the 100-year floodplain, according to the "Flood Insurance Rate Map" No.485488-0030-E, Effective Date: September 22, 1999.



**SPECIFICATIONS:**

| MODEL # | CATCH BASIN | JUNCTION BOX | DIMENSIONS |     |    |     |             |       |
|---------|-------------|--------------|------------|-----|----|-----|-------------|-------|
|         |             |              | W1         | W2  | H1 | H2  | T1          | K0    |
| CB12    | JB12        | 15" 10"      | 21"        | 18" | 2" | 10" | 12"x12"x11" | 180   |
| CB18    | JB18        | 24" 18"      | 34"        | 30" | 4" | 15" | 18"x18"x11" | 1,000 |
| CB20    | JB20        | 26" 18"      | 34"        | 30" | 4" | 17" | 18"x18"x11" | 1,335 |
| CB24    | JB24        | 32" 22"      | 41"        | 36" | 5" | 22" | 24"x24"x12" | 2,245 |
| CB27    | JB27        | 37" 25"      | 42"        | 36" | 6" | 24" | 27"x27"x12" | 2,875 |
| CB30    | JB30        | 42" 30"      | 42"        | 36" | 6" | 30" | 32"x32"x12" | 3,675 |

PRECAST CONCRETE CATCHBASIN/JUNCTION BOX  
NOT TO SCALE

SCHLOTZSKY'S

F.M. 646, EAST OF IH-45  
League City, Texas 77573

PROPOSED RESTAURANT

HRS and Associates,

Civil, Traffic Engineering, and Consulting  
8318 Ivan Field Drive  
Houston, Texas  
Phone: (713) 466-9776  
Fax: (713) 466-3289  
E-mail: hrsassociates@aol.com

FIRM NAME: HRS and Associates,  
FIRM REGISTRATION NUMBER: F-4093

Seal:

Signature:

| NO | REVISION                       | DATE         |
|----|--------------------------------|--------------|
| 1  | COMPLETED SITE GRADING LAYOUT. | July 8, 2010 |
| 0  |                                |              |

**SITE GRADING LAYOUT**

SCALE: 1" = 30'

PROJ. NO. 2010-0702

SHEET 1 OF 1

C-1